Plan revision number: 1 Plan revision date: 06/30/21

EMERGENCY AND REMEDIAL RESPONSE PLAN SUMMARY 40 CFR 146.94(a)

YAMS CO₂ Sequestration Project

1.0 Facility Information
2.0 Overall Strategy and Approach for Emergency and Remedial Response

1.0 Facility Information

Facility name: YAMS CO₂ Sequestration Project

YAMS CCS 1 Well

Facility contact: Kelly Watson, Project Manager

5 Greenway Plaza Houston, TX 77046 713-552-8613 kelly watson@oxy.com

Well location: , Louisiana

The Emergency and Remedial Response Plan (ERRP) describes actions Oxy Low Carbon Ventures, LLC, shall take to address movement of the injection fluid or formation fluid in a manner that may endanger an underground source of drinking water (USDW) during the construction, operation, or post-injection site care periods.

If Oxy Low Carbon Ventures, LLC, obtains evidence that the injected CO₂ stream and/or associated pressure front may cause an endangerment to a USDW, Oxy Low Carbon Ventures, LLC, must perform the following actions:

- 1. Initiate shutdown plan for the injection well.
- 2. Take all steps reasonably necessary to identify and characterize any release.
- 3. Notify the permitting agency (UIC Program Director) of the emergency event within 24 hours.
- 4. Implement applicable portions of the approved ERRP.

2.0 Overall Strategy and Approach for Emergency and Remedial Response

Resources in the vicinity of the YAMS CO₂ Sequestration Project that may be affected as a result of an emergency event at the project site include USDWs, surface rivers and riverines, and nontidal, emergent wetlands. The Area of Review and Corrective Action Plan document addresses the USDWs within the project rea.

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Infrastructure in the vicinity of the YAMS CO₂ Sequestration Project that that may be affected as a result of an emergency at the project site include local surface operations and an unincorporated community adjacent to the AoR.

The events related to the YAMS CO₂ Sequestrations Project that could potentially result in an emergency response are include over-pressured gas flow, movement of brine or CO₂ outside the defined AoR, loss of mechanical integrity, monitoring equipment failure, seismic event, or natural disaster. Response actions will depend on the severity of the event(s) triggering an emergency response and are described in detail in the project Emergency and Remedial Response Plan document of the permit.

Monitoring, control, and routine maintenance of the injection operations will be the responsibility of the Injection Operations Staff. Site personnel, project personnel, and local authorities will be relied upon to implement the ERRP. A site-specific emergency contact list will be developed and maintained during the life of the project. Equipment needed in the event of an emergency and remedial response will vary, depending on the triggering emergency event. Response actions (cessation of injection, well shut-in, and evacuation) will generally not require specialized equipment to implement. Where specialized equipment (such as a drilling rig or logging equipment) is required, Oxy Low Carbon Ventures, LLC, shall be responsible for its procurement.

Oxy Low Carbon Ventures, LLC, will communicate to the public about any event that requires an emergency response to ensure that the public understands what happened and whether there are any environmental or safety implications.